

## **GUIDEWIRE FOR CROSSING OCCLUSIONS OR STENOSIS**

### **ABSTRACT OF THE DISCLOSURE**

Systems and methods for crossing stenosis, partial occlusions, or complete occlusions within a body lumen. The systems generally include an elongate member such as 5 a hollow guidewire that houses a rotatable and translatable drive shaft. The drive shaft typically has a distal portion that is advanced to create a path in the occlusive material that is large enough to allow the hollow guidewire to cross the occlusive material.

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